



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Unit : 1723  
Examiner : Krishan S. Menon  
Serial No. : 10/088,659  
Filed : March 20, 2002  
Inventors : Tatsuo Akimoto  
: Hisaaki Fujino  
: Seiji Okumura  
: Tetsuo Nishimura  
: Yukio Hatano  
Title : HOLLOW YARN MEMBRANE MODULE,  
: HOLLOW YARN MEMBRANE MODULE  
: UNIT, AND METHOD OF PRODUCING  
: HOLLOW YARN MEMBRANE MODULES

Customer No.: 035811

Docket No.: 1069-02

Confirmation No.: 2778

GROUP 1700

AUG 28 2003

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Dated: August 21, 2003

**Mail Stop Non-Fee Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 CFR 1.8**

For

Postcard  
Amendment Transmittal Letter, in duplicate  
Amendment  
Table A  
Table B

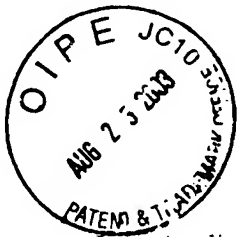
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to **Mail Stop Non-Fee Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

Piper Rudnick LLP  
Customer No. 35811

By: IR

Date: 21 AUG 2003



Attorney Docket No.: 1069-02

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GROUP 1700

In re Application of Tatsuo Akimoto et al.

Serial No.: 10/088,659

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Filed: March 20, 2002

For: HOLLOW YARN MEMBRANE MODULE, HOLLOW YARN MEMBRANE MODULE  
UNIT, AND METHOD OF PRODUCING HOLLOW YARN MEMBRANE MODULES

**Mail Stop Non-Fee Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

— Small entity status of this application under 37 CFR §1.9 and §1.27 has been  
established by a verified statement previously submitted.

— A verified statement to establish small entity status under 37 CFR §1.9 and §1.27  
is enclosed.

x No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 28	-	** 33 =	0
INDEP.	* 1	-	** 3 =	0
___ First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

OR

RATE	ADD'L FEE
x18=	\$
x84=	\$
+280=	\$

TOTAL ADDITIONAL FEE \$0 OR \$ \_\_\_\_\_

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$\_\_\_\_\_ is attached.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

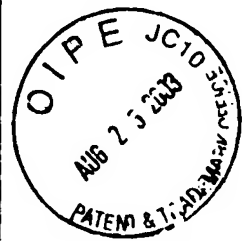
☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.



\_\_\_\_\_  
T. Daniel Christenbury  
Reg. No. 31,750  
Attorney for Applicant(s)

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(215)656-3381



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Dated: August 21, 2003

AMENDMENT

**Mail Stop Non-Fee Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated May 21, 2003, Applicants amend the Application  
as follows:

GROUP 1700

AUG 28 2003

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